

Safety data sheet

(Based on SDS-format)

Self-laminating Cards

PROBECO

Over the years Probeco has on voluntarily basis provided information regarding its products in a safety data sheet format.

The status and importance of the safety data sheet in the REACH regulation have changed. Safety data sheets (SDS) are documents with a legally defined application, which must comply with requirements regarding format and content (Annex II of the REACH regulation). Following the REACH regulation, the communication of important information through the SDS is provided only for substances and mixtures. For articles, the SDS are not required by REACH.

According to the REACH regulation, the self-adhesive products sold by Probeco are articles. Consequently, no SDS must be provided by Probeco for this product category.

Many of our customers are familiar with the format and structure of the SDS and prefer to have information about our products in that form. Therefore Probeco has decided to continue providing information on safe use and handling of our products in form of "extended product information".

The extended product information is following the general structure of the 16 sections in the SDS. Please remind that the provision of this information is voluntary service and that there is no legal obligation for Probeco to provide this information.

1. Product and company identification

1.1 <u>Product name</u>	Self-laminating Cards
1.2 <u>Adresse</u>	Probeco A/S Bornholmsvej 2 9670 Løgstør
1.3 <u>Phone</u>	+45 96 66 69 99
<u>Contact person</u>	Peter Ellemann
1.4 <u>Revision date</u>	21-05-24

2. Hazard identification

This product is not hazardous. It does not have any adverse human health effects or environmental effects.

3. Composition / information on ingredients

3.1 <u>Product description</u>	Single sided adhesive film			
3.2 <u>Composition</u>	<u>Type</u>	<u>% by weight</u>	<u>Hazard labeling</u>	
	Carrier	Polypropylene (PP)	18,5	n.a.
	Adhesive	Acrylic based	5,0	n.a.
	Liner	Siliconised paper	24,7	n.a.
	Front	Polyethyleneterephthalat (PET)	51,8	n.a.

4. First aid measures

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- 4.1 Skin contact If the skin would be irritated after prolonged contact, clean the skin with water and soap.
- 4.2 Eye contact Based on the solid state of the product, the danger of eye contact is not likely to happen. If a part of the tape is present in the eye, treat the part as an inert particle. Irrigate with water for at least 15 minutes; remove contact lenses for better cleaning.
- 4.3 Inhalation Bring the person into fresh air.

5. Fire fighting measures

Suitable extinguishing media are: water spray, sand, dry powder, carbondioxide.

Hazardous decomposition products: above the decomposition temperature the major volatiles will be carbondioxide, water carbonmonoxide and small molecular weight organic materials.

The ratio depends on the burning temperature and the presence of oxygen.

6. Accidental release measures

The product is a solid and insoluble product.

Therefore uncontrolled release (into air or water) is not applicable.

7. Handling and storage

Keep away from heat and sources of ignition.

8. Exposure controls / personal protection

8.1 Exposure control The product contains max. 0.1% of rest solvents (weight percentage on total weight) The exposure limits of the residual solvents never passes the TLV-value in a normal ventilated work area.

8.2 Personal protection Apply general measurements of normal hygiene.

9. Physical and chemical properties

9.1 Physical State		The product is a solid.
9.2 Smell		Slight acrylic smell
9.3 Color	Adhesive	Clear film
	Carrier	Transparent PP-film
	Liner	White paper
	Front	Transparent PET-film
9.4 pH-value		Not defined, solid product
9.5 Flash point		Not defined, solid product
9.6 Auto-ignition temperature		Not defined, solid product
9.7 Relative density	Adhesive	1,0 ± 0,1 g/cm ³
	Carrier	0,9 ± 0,1 g/cm ³
	Liner	1,0 ± 0,1 g/cm ³
9.8 solubility in water		Insoluble
9.9 Vapour pressure		Not defined, solid product

10. Stability / reactivity

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The product is stable and does not react with other chemicals (inert).

11. Toxicological information

Inhalation: The solvent vapours are for all normal conversion & handling conditions far below the allowed TLV-values. No danger for health is present in a normal ventilated work area.

Skin contact There is no evidence of irritating effects for normal handling and use. Sharp edges may cause cuts. (The tape is however not designed or tested for long-term skin contact as in medical applications on skin).

Eye contact -

Long term exposure This material has been in use for many years with no evidence of adverse effects.

12. Ecological information

Parts of the product will slowly degrade under exposure to UV-light. Adverse effects are not to be expected.

No danger for water contamination known.

13. Disposal considerations

The material can be disposed by routine waste disposal through governmental authorized facilities as usual for ordinary waste materials.

It is recommended, however, to participate, where possible, in recycling projects.

14. Transport information

The material is not a hazardous good by any means for transportation. The product does not have any restricted classification.

15. Regulatory information

Labeling: according to the EG-directions, the product is not subject for special markings (R-sentence, S-sentence, Vbf are not applicable).

16. Other information

The information contained herein is based on the present state of knowledge and does not therefore guarantee certain properties. Recipients of our products must take responsibility for observing existing laws and regulations.